

L Number	Hits	Search Text	DB	Time stamp
2	22	(actuator and (displacement adj element)) and @pd>20021202	USPAT	2003/10/31 11:15
5	31	h011041/06.ipc. and @pd>20020601	USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/10/31 11:13
6	7	("5229678" "5472662" "5631517" "5647245" "5955820" "6091865" "6108465").PN.	USPAT	2003/10/31 11:14
1	75	(actuator and (stationary adj member)) and @pd>20021202	USPAT	2003/10/31 11:16
3	123	(310/328.ccls. or 310/323.16.ccls. or 310/323.02.ccls. or 310/317.ccls. or 310/316.01.ccls. or 310/311.ccls.) and @pd>20021202	USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/10/31 11:17
7	8	("4870313" "5229678" "5747951" "5783898" "5821667" "6060816" "6204590" "6229246").PN.	USPAT	2003/10/31 11:18
8	7	("4240141" "4249100" "4677378" "4785177" "5214342" "5300535" "6378672" "2002/0088280").PN.	USPAT	2003/10/31 11:19
4	528	h011041/04.ipc. and @pd>20020601	USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/10/31 11:21
9	510	(h011041/04.ipc. and @pd>20020601) not (((actuator and (stationary adj member)) and @pd>20021202) or ((actuator and (displacement adj element)) and @pd>20021202) or ((310/328.ccls. or 310/323.16.ccls. or 310/323.02.ccls. or 310/317.ccls. or 310/316.01.ccls. or 310/311.ccls.) and @pd>20021202) or (h011041/06.ipc. and @pd>20020601) or ((("5229678" "5472662" "5631517" "5647245" "5955820" "6091865" "6108465").PN.) or ((("4870313" "5229678" "5747951" "5783898" "5821667" "6060816" "6204590" "6229246").PN.) or ((("4240141" "4249100" "4677378" "4785177" "5214342" "5300535" "6378672" "2002/0088280").PN.))	USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/10/31 11:22

-	100	{("5594291") or ("5892316") or ("6084335") or ("5831370") or ("5216313") or ("5136200") or ("5191688") or ("6034834") or ("5760527") or ("5763981") or ("5404252") or ("5566378") or ("5821667") or ("6222302") or ("5438206") or ("5907211") or ("5854529") or ("6196664") or ("6084363") or ("5134334") or ("5661235") or ("5869751") or ("5576483") or ("6092431") or ("5712524") or ("5518179") or ("5698929") or ("5205147") or ("5872417") or ("4376312") or ("5723935") or ("5410204") or ("6157521") or ("5553486") or ("6026677") or ("5184037") or ("5107365") or ("5811816") or ("5552608") or ("6091552") or ("5165809") or ("5774179") or ("5682076") or ("5631861") or ("6059506") or ("5184319") or ("5777424") or ("5739532") or ("6069359") or ("5126618") or ("5147141") or ("5906016") or ("6211607") or ("4929859") or ("4888514") or ("5021700") or ("6208065") or ("4899543") or ("5511062") or ("6114799") or ("5591945") or ("4787760") or ("6201339") or ("5798875") or ("6215605") or ("4755705") or ("5998742") or ("6171276") or ("6123668") or ("6213943") or ("6320460") or ("5574326") or ("4991309") or ("4920660") or ("4888978") or ("5005298") or ("5825118") or ("5869917") or ("5725168") or ("5947402") or ("5408376") or ("5986385") or ("5969464") or ("5198732") or ("5998906") or ("4791786") or ("6104123") or ("6146674") or ("5838350") or ("5869918") or ("5983471") or ("5927699") or ("5818147") or ("4456394") or ("5964985") or ("6013158") or ("6006594") or ("5641896") or ("5917270") or ("4794314")) .PN.	USPAT	2002/06/01 19:10
-	1198	(310/328).CCLS.	USPAT	2002/12/02 10:17
-	336	(310/311).CCLS.	USPAT	2001/05/18 08:45
-	359	(310/316.01).CCLS.	USPAT	2001/05/18 08:46
-	545	(310/317).CCLS.	USPAT	2001/05/18 08:46
-	91	(310/323.02).CCLS.	USPAT	2001/05/18 08:46
-	56	(310/323.16).CCLS.	USPAT	2001/05/18 08:47
-	2224	{("310/328").CCLS.) or (("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.) or ("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.) and (actuator)	USPAT	2001/12/04 14:16
-	583	{("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.) and (actuator)	USPAT	2001/05/18 08:48
-	19	{("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.) and (actuator)	USPAT	2002/12/02 10:19
-	17	and (displacement adj element) {("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.) and (actuator) and (drive adj member)	USPAT	2001/05/18 08:49

-	12	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (stationary adj member)	USPAT	2002/12/02 10:20
-	2	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (compression adj member)	USPAT	2001/05/18 08:51
-	70	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj circuit)	USPAT	2001/05/18 08:51
-	27	(((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (displacement adj element)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj member)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (stationary adj member)) or ((((("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (compression adj member)) or ((((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj circuit)) and (resonance adj frequency)	USPAT	2001/05/18 08:53

-	110	(((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (displacement adj element)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj member)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (stationary adj member)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (compression adj member)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (actuator)) and (drive adj circuit)) and (("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.)) and @pd>20010518	USPAT	2001/05/18 09:26
-	90	(("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.)) and @pd>20010518	USPAT	2001/12/04 14:16
-	0	(("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.)) and @pd>20010518	USPAT	2001/12/04 14:17
-	2316	and (intermittent near contact) (("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.)	USPAT	2001/12/04 14:16
-	0	(("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.)) and (intermittent near contact)	USPAT	2001/12/04 14:17
-	2	(("310/328").CCLS.) or ("310/311").CCLS.) or ("310/316.01").CCLS.) or ("310/317").CCLS.) or ("310/323.02").CCLS.) or ("310/323.16").CCLS.)) and @pd>20010518 and (intermittent near contact)	USPAT	2001/12/04 14:18

-	6	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (inter\$ near contact\$)	USPAT	2001/12/04 14:19
-	6	((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and @pd>20010518) and (inter\$ near contact\$)) or (((("310/328").CCLS.) or (("310/311").CCLS.) or (("310/316.01").CCLS.) or (("310/317").CCLS.) or (("310/323.02").CCLS.) or (("310/323.16").CCLS.)) and (inter\$ near contact\$))	USPAT	2001/12/04 14:19
-	14	("4651046" "4780639" "4947077" "5079471" "5159226").PN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:23
-	6	5523643.URPN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:23
-	34	("2439499" "3204133" "3902084" "4056743" "4339682" "4622483" "4678955" "4742260" "4782262" "4801829" "4811246").PN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:30
-	21	4947077.URPN.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:30
-	2507	h011041/04.ipc.	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:12
-	116	h011041/06.ipc.	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:47
-	0	h011041/06.ipc. and (inter\$ near contact)	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:48
-	1	h011041/04.ipc. and (inter\$ near contact)	USPAT; EPO; JPO; DERWENT; IBM TDB	2001/12/04 14:48
-	18	310/323.02.ccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:12
-	3	310/323.16.ccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:13
-	391	h011041/04.ipc. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/31 11:12
-	25	h011041/06.ipc. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/31 11:12

-	93	310/328.ccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:13
-	24	310/311.ccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:16
-	22	310/316.01.ccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:16
-	23	310/317.ccls. and @pd>20010518	USPAT; EPO; JPO; DERWENT; IBM TDB	2002/06/01 19:17
-	11	("4400641" "5085556" "5182484" "5237236" "5453653" "5540615" "5668432" "5722875" "5742113" "5900691" "6064140").PN.	USPAT	2002/06/01 19:17
-	34	("4400641" "4453103" "4562373" "4613782" "4622483" "4727278" "4743792" "4755705" "4786836" "4814660" "4831306" "4857791" "4912351" "4933590" "4947076" "4959580" "4965482" "4997177" "5027028" "5036245" "5051647" "5087852" "5089740" "5144187" "5166572" "5245243" "5453653" "5563465" "5616980" "5640063" "5714833" "5777423" "5780957" "6201340").PN.	USPAT	2002/06/01 19:17
-	95	(310/328.ccls. or 310/323.16.ccls. or 310/323.02.ccls. or 310/317.ccls. or 310/316.01.ccls. or 310/311.ccls.) and @pd>20020601	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/10/31 11:11
-	9	("4613782" "4728843" "5134334" "5216313" "5345137" "5656769" "6064140" "6201340" "6242850").PN.	USPAT	2002/12/02 10:27
-	16	(actuator and (displacement adj; element)) and @pd>20020601	USPAT	2003/10/31 11:11
-	42	(actuator and (stationary adj member)) and @pd>20020601	USPAT	2003/10/31 11:11